North Carolina CTE

Project Management I

Understand the framework of project management. 1.00PM1	1 **Structure of project management** 1.01PM1
	2 **Project life cycles and phases** 1.02PM1
	3 **Project management stakeholders** 1.03PM1
	4 **Project management's role in the corporate environment** 1.04PM1
Understand project integration. 2.00PM1	1 **Develop a project charter.** 2.01PM1
	2 **Develop a project management plan.** 2.02PM1
	3 **Manage, monitor and control project work.** 2.03PM1
	4 **Perform integrated change control.** 2.04PM1
	5 **Close project.** 2.05PM1
Understand scope management. 3.00PM1	1 **Collect requirements.**
	2 **Define scope.**
	3 **Create work breakdown structure.**
	4 **Validate and control scope.**
Understand time management.	1 **Define and sequence activities.**
	2 **Estimate activity resources and durations.**
	3 **Develop and control schedules.**
Understand cost management.	1 **Estimate costs and determine a budget.**
	2 **Estimate costs and determine a budget.**